Date Received 9-5-83

RECEIVED
SEP 1 - '83
ENVIRONMENTAL HEALTH

SIR No. 20048 Partial
T. C. No. 037-203-18
Map Date

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

* 1) NAME OF OWNER MAYHEW (LAST) DELLA (FIRST) R. (MIDDLE)

2) ADDRESS OF OWNER 3018 Tuckaseegee Rd Charlotte, NC. ZIP 28208

3) PHONE NO. Home _____ Office _____

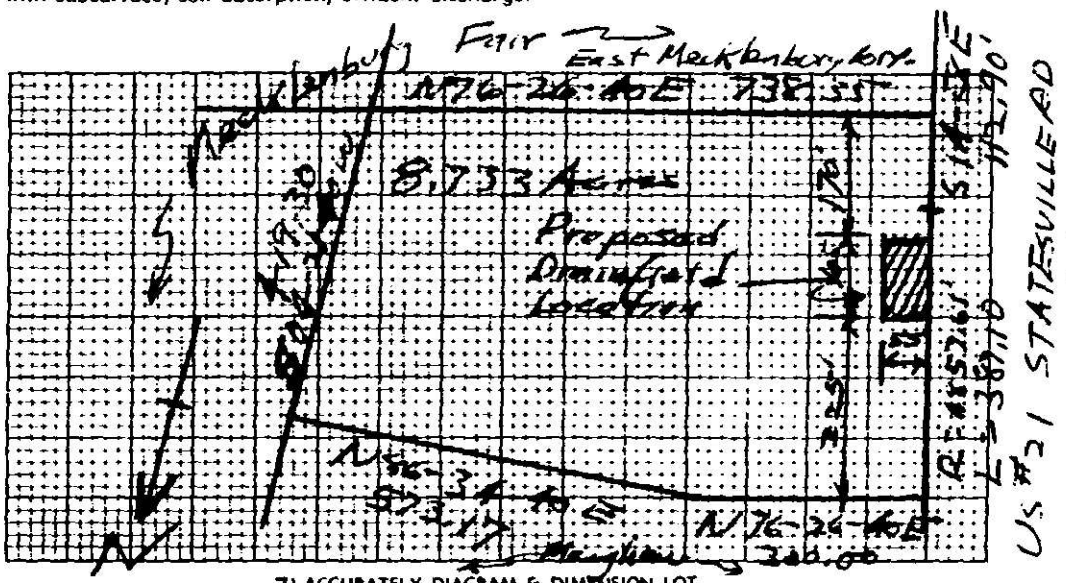
4) LOCATION OF PROPERTY EAST OF U.S. HWY 21 STATESVILLE RD. NORTH OF I-85 (STREET OR COUNTY ROAD)

5) SUBDIVISION — LOT NO. — BLOCK NO. —

MAP BOOK NO 037-203 PAGE NO. 20

6) DEED REFERENCE: DEED BOOK 1853 PAGE NO. 113

Application is hereby made to the Mecklenburg County Department of Environmental Health for the conduct of a soil investigation and on on site inspection of the lot hereinabove described for the purpose of determining if the lot is suitable for the installation of an individual septic tank wastewater treatment system with subsurface, soil absorption, effluent discharge.



7) ACCURATELY DIAGRAM & DIMENSION LOT

* Note
Please send results to
Contract owner
Wilson Trucking Corp.
% Charles E. Ross
9600 Surveyor Court 22110 Tel. # 703-361-0200
Manassas, Virginia

OWNER

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
1200 BLYTHE BOULEVARD
CHARLOTTE, NORTH CAROLINA 28203

SIR. NO. 20048
T.C. NO. PO 037-203-18
DATE: 11-9-83

Della R. Mayhew
3018 Tuckaseegee Road
Charlotte, NC 28208

Re: Property located at Statesville Road

Dear Ms. Mayhew:

At your request, a field investigation was conducted on the property designated above. The soils on the property were found to contain a limited area of provisionally suitable soil for the installation of a ground absorption sewage disposal system. A copy of the site evaluation report is enclosed for your information.

Should you desire to file for permission to install a ground absorption sewage disposal system, please submit plot plans for the proposed construction, well, and ground absorption sewage disposal system to this office. They will be reviewed and if it is found that there is an adequate area of provisionally suitable soil to accommodate the proposed installation, an Improvements Permit will be issued by this office.

If I may be of assistance, please feel free to call.

Sincerely,

Bill D. Hardister, Jr.
Environmental Health Supervisor

BDH/kbg

Enclosure

DEPARTMENT OF ENVIRONMENTAL HEALTH
MECKLENBURG COUNTY,
NORTH CAROLINA

SITE EVALUATION

S.I.R. NO. 2004

T.C. NO. PO 037-303-18

(Ground Absorption Sewage Disposal)

OWNER: Della B. Mayhew
ADDRESS: 3018 Tyckanefee Rd Charlotte, N.C. 28206
PLAT NO:
LOT SIZE: 5,995 sq. Ft. Inv.
LOCATION OF SITE: Highway 51

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	(S) PS U 2-8%	S PS U	S PS U	S PS U
2. SOIL TEXTURE (12-36 inches) Sandy, Loamy, Clayey (Note 2-1 Clay)	S (PS) Clay U	S PS U	S PS U	S PS U
3. SOIL STRUCTURE (12-36 inches)	S (PS) Blocky U	S PS U	S PS U	S PS U
4. SOIL DEPTH (inches)	S (PS) 48" U	S PS U	S PS U	S PS U
5. RESTRICTIVE HORIZONS (Inches) (Impervious strata, Rock)	(S) 48"+ PS U	S PS U	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (external and internal)	(S) 48" PS To ground U water	S PS U	S PS U	S PS U
7. OTHER (Specify)	S Limited PS Area U Investigated	S PS U	S PS U	S PS U
8. SOIL GROUP	IV A			
9. SITE CLASSIFICATION	Provisionally suitable			
10. SOIL SERIES	Cecil-like			

S - Suitable PS - Provisionally Suitable U - Unsuitable

**See Diagram on Back (includes: soil areas, property lines, roads, streams, gullies, wet areas, fill areas, wells, water bodies, slopes)

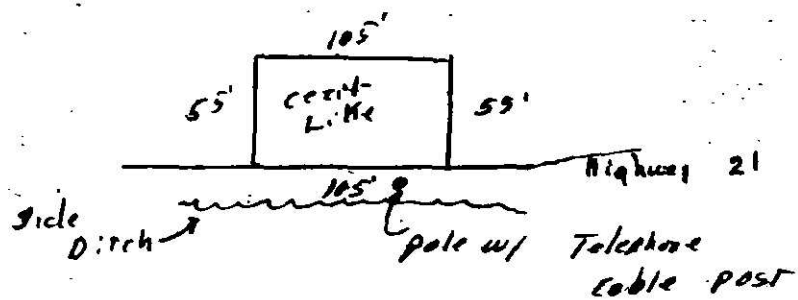
Recommendations/Comments:

Described by: William B. Meeks
Title: Soil Scientist

Date: 11-8-83

EHD 539 (Revised: 6/82)

1#


105'
55'
cent-
Line
55'
Highway 21
105'
side
Ditch
pole w/ Telephone
cable post

Date Received 11-28-83

RECEIVED
NOV 28 1983
ENVIRONMENTAL HEALTH

ICAR 51 Application No. 20048

T. C. No. 037-203-18

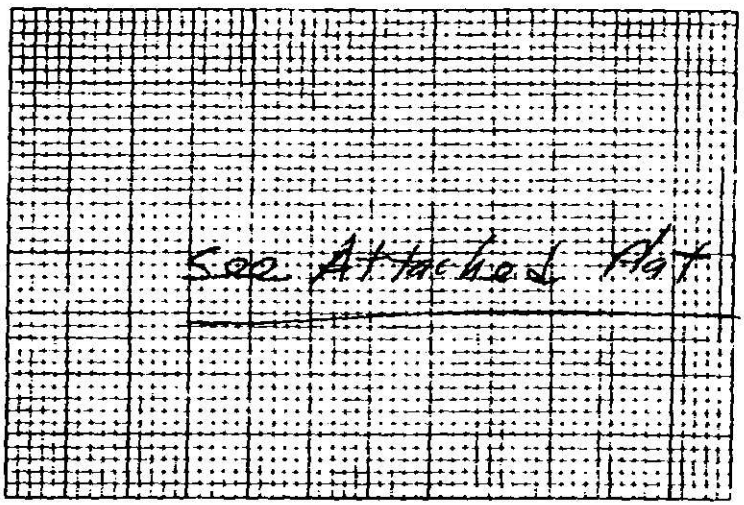
Map Date _____

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

Application for an
Installation, Construction, Alteration, and/or Repair Permit
(Individual Septic Tank System with Subsurface, Soil Absorption, Effluent Discharge)

The owner of that property described hereinafter hereby applies to the Mecklenburg County Department of Environmental Health for a permit to:

1) X Install or Construct 2) _____ Alter or Repair an individual septic tank wastewater treatment system with a subsurface, soil absorption, effluent discharge



3) PLOT PLAN (ACCURATELY DIMENSIONED)

Mobile Home ___ Yes X No
Residence ___ Yes X No

4) No of Bedrooms N.A.

5) Business Use — Max No Employees SEE ATTACHED SHEET

6) Washing Machine ___ Yes X No

7) Garbage Disposal ___ Yes X No

8) Dishwasher ___ Yes X No

9) Water Supply
A. Individual Well _____
B. Governmental System X
C. Community System
1 Well source _____
2 Governmental source _____

10) Sewage System
House located within 200 feet of public sewer ___ Yes X No *
House located within 200 feet of community sewer ___ Yes X No

11) FHA Case No. N.A.

12) VA Case No. N.A.

13) NAME OF OWNER Wilson Trucking Corp.
LAST FIRST MIDDLE

14) ADDRESS OF OWNER P.O. Drawer 2, Fishersville, Va 22939

15) PHONE NO. Home — Office 703-749-3200

16) LOCATION OF SYSTEM 75M Statesville Rd-US #2 - East side of Road
STREET OR COUNTY ROAD

17) SUBDIVISION _____ Lot No. _____ Block No. _____

Map Book No. 037-203 Page No. Part of 18

18) DEED REFERENCE — DEED BOOK 1853 AT PAGE 113

19) HAS A SOIL INVESTIGATION BEEN RUN? X YES / NO DATE RUN 11-8-83

20) PTR NUMBER (See Instructions) 20048

The undersigned person hereby agrees that he has read the foregoing application and that the contents of same are true. It is understood that any permit applied for herein shall be void and of no effect if any of the above facts are not true.

Nov 28, 1983
DATE OF APPLICATION

Charles C. Long, P.E.
OWNER Engineer for Applicant

703-361-0200 9600 Surveyor Court
Manassas, Va 22110

EHD-5-76

Yellow Copy

ENVIRONMENTAL HEALTH DEPARTMENT

CIVIL ENGINEERING · LAND SURVEYING

NT 20048
AO 037-203-18

Ross & France, Ltd.

[illegible] DR. [illegible] • MANASSAS, VIRGINIA 22110 • 703 361-4120 METRO 631-0155

H. France, P.E., C.L.S
President Treas.
Charles E. Ross, P.E., C.L.S
Vice President Secy.
Larry J. Ratliff, C.L.S
Vice President - Manassas Office

Nov. 26, 1985

WILSON TRUCKING CORP.

Charlotte, North Carolina

Personell

[illegible] hours per day people --- 24 people

Truck Drivers & Sales ---- 22 people
people reporting in
to office two times
each day.

24 people Full Time
12 " for 22 people ½ Time

36

Use 50 people for expansion future
50 x 25 gpd = 1250 gal/day
Use 1500 gal septic tank
use 650 feet of Drainfield

Ted Klein PE
11-28-83

BI 12.7.83

Serial No. 7023

SIR No. 20048

Date Issued 12-6-83

T. C. No. PO 037-[illegible]-18

Map Date

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

TO THE BUILDING INSPECTION DEPARTMENT

APPROVAL OF LOT FOR INSTALLATION OF AN INDIVIDUAL SEPTIC TANK WITH SUBSURFACE, SOIL ABSORPTION, EFFLUENT DISCHARGE

NAME OF OWNER Wilson Trucking Corp.
(LAST / FIRST / MIDDLE)

ADDRESS OF OWNER P.O. Drawer 2, Fishersville, VA ZIP 22939

LOCATION OF LOT 7500 Statesville Road
(STREET OR COUNTY ROAD)

SUBDIVISION _____ LOT NO. _____ BLOCK NO. _____

MAP BOOK NO. _____ PAGE NO. _____

The above specified lot is approved by the Mecklenburg County Department of Environmental Health for the installation of an individual septic tank system with subsurface, soil absorption, effluent discharge based on the soil investigation, on an on-site inspection of the said lot; and upon the information supplied in the "Application for an Installation, Construction, Alteration, and/or Repair Permit", number 20048 This approval is subject to the following terms and conditions:

1. That the nitrification field be installed, constructed, altered and/or repaired in the same area where the soil investigation was run.
2. That an "Installation, Construction, Alteration, and/or Repair Permit" be issued and in full force and effect when the system is installed, constructed, altered, and/or repaired and that the system be installed in accordance with same.

This approval may be revoked and the building inspection department requested to revoke any building permit(s) which have been issued to authorize construction on the said lot if at any time it is determined that any information contained in the "Application for an Installation, Construction, Alteration, and/or Repair Permit" is not correct or is untrue or that the septic-tank system is not being installed, constructed, altered and/or repaired in accordance with a valid Installation, Construction, Alteration, and/or Repair Permit.

Environmentalist

Environmental Health Director, or Authorized Section Head

EHD-S-76

Environmental Health Department's Copy

Serial No. 07426

ICAR(S) Permit No. 20048

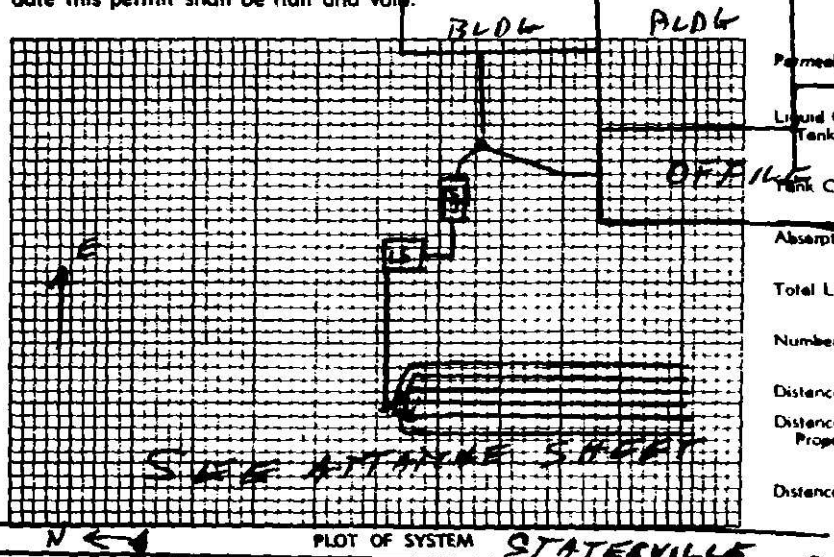
Date Issued JULY 20TH 1984

T. C. No. 037-203-36

Map Date _____

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
INSTALLATION, CONSTUCTION, ALTERATION, AND/OR REPAIR PERMIT
(Individual Septic Tank System with Subsurface, Soil Absorption, Effluent Discharge)

Permission is hereby given to X Install or Construct, ____ Alter or Repair the individual septic tank wastewater treatment system with subsurface, soil absorption, effluent discharge as specified herein at the described location. This permit is granted based upon the information supplied in application 20048, dated 11-28-83 and this permit shall be void and of no effect if the information provided in the application is not true or is erroneous. All work shall be completed on or before AUG 20TH 1984, after which date this permit shall be null and void.



PLOT OF SYSTEM STATESVILLE

Permeability Rate PS LPS

Liquid Capacity of Tank 1500 gal CS. 1500 gal ST

Tank Construction Precast Concrete

Absorption and/or Nitrification Lines:

Total Line Length 900 + [redacted]

Number of Lines SIX

Distance from House 10 FT

Distance from Property Line 60 FT.

Distance from Well City Source

NAME OF OWNER WILSON TRUCKING COMPANY

LOCATION OF PROPERTY 7500 STATESVILLE ROAD

The system shall meet all of the construction requirements as set forth in the Regulations of the Mecklenburg County Health Commission which are in effect on the date of the granting of this permit. A certificate of approval must be issued by the Environmental Health Director before any system can be covered up or otherwise rendered uninspectable or can be used. The issuance of this permit does not in any way guarantee that the system anticipated to be constructed will operate properly, or relieve any person now or hereafter owning, controlling or using such system from any liability resulting from the failure of the system to operate properly.

Six Trenches @ 150 FT x 3 FT x 12 inches Stone-Separation from Cover-Grade Rock
LIFT Station with DUAL ALT. PUMPS - RISER

Comments:

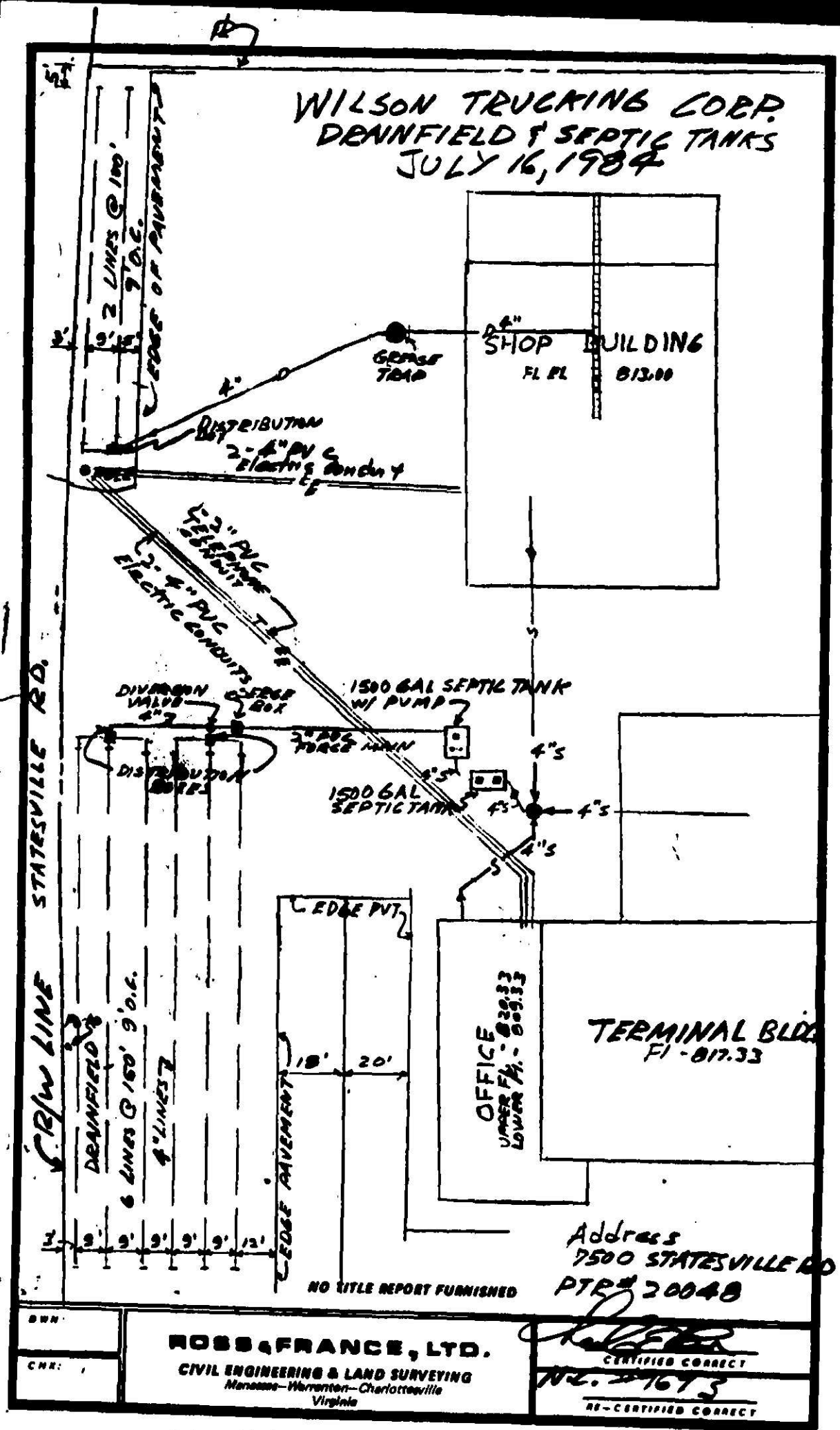
B. Hardister
Division or Section Head

Ralph Miller
Environmentalist

* If this permit is for the installation or construction of a new system, it must be signed by the division or a section head of the Department of Environmental Health in order to be valid. Only the signature of the Environmentalist is required where an existing system is being altered or repaired.

EHD-S-76

Environmental Health Department's Copy


WILSON TRUCKING CORP.
DRAINFIELD & SEPTIC TANKS
JULY 16, 1984
SHOP BUILDING
FL EL 813.00
GREASE TRAP
DISTRIBUTION BOX
2-4" PVC ELECTRIC & TELEPHONE CONDUITS
2-4" PVC ELECTRIC CONDUITS
DIVERSION VALVE
4"
DISTRIBUTION BOX
3" PVC FORCE MAIN
1500 GAL SEPTIC TANK w/ PUMP
1500 GAL SEPTIC TANK
4"s
EDGE PVT.
OFFICE
UPPER FL. - 820.33
LOWER FL. - 809.33
TERMINAL BLDG
FL - 817.33
18'
20'
DRAINFIELD
6 LINES @ 150' c/c
4" LINES
EDGE PAVEMENT
R/W LINE
STATESVILLE RD.
NO TITLE REPORT FURNISHED
Address
7500 STATESVILLE RD
PTR# 20048
ROSS & FRANCE, LTD.
CIVIL ENGINEERING & LAND SURVEYING
Manassas—Warrenton—Charlottesville
Virginia
DWN:
CHK:
CERTIFIED CORRECT
NO. 1673
RE-CERTIFIED CORRECT

DEPARTMENT OF ENVIRONMENTAL HEALTH
MECKLENBURG COUNTY, NORTH CAROLINA

SITE EVALUATION

S.I.R. NO. 20449

T.C. NO. 037-203-36

(Ground Absorption Sewage Disposal)

OWNER: Wilson Trucking Co.
ADDRESS: 3311 Statesville Road Charlotte N.C.

PLAT NO:
LOT SIZE: Appx 4,000 sq.

LOCATION OF SITE: 3311 Statesville Road

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	S (2-8%) PS U	S PS U	S PS U	S PS U
2. SOIL TEXTURE (12-36 inches) Sandy, Loamy, Clayey (Note 2-1 Clay)	S (Clay) PS U	S PS U	S PS U	S PS U
3. SOIL STRUCTURE (12-36 inches)	S (Blocky) PS U	S PS U	S PS U	S PS U
4. SOIL DEPTH (inches)	S (36+") PS U	S PS U	S PS U	S PS U
5. RESTRICTIVE HORIZONS (Inches) (Impervious strata, Rock)	S (Gravel) PS U	S PS U	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (external and internal)	S (30" to) PS U (ground water)	S PS U	S PS U	S PS U
7. OTHER (Specify)	S PS (Limited) U None	S PS U	S PS U	S PS U
8. SOIL GROUP	WA			
9. SITE CLASSIFICATION	Provisionally Suitable			
10. SOIL SERIES	Creedmoor			

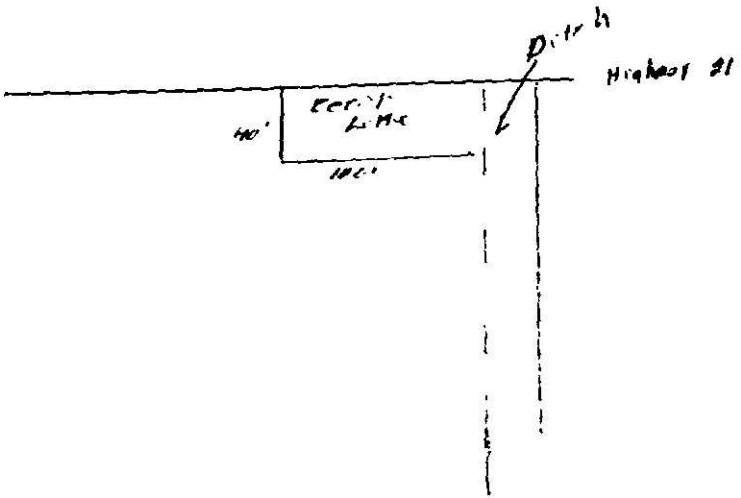
S - Suitable PS - Provisionally Suitable U - Unsuitable

**See Diagram on Back (includes: soil areas, property lines, roads, streams, gullies, wet areas, fill areas, wells, water bodies, slopes)

Recommendations/Comments:

Described by: William H. Mackie
Title: Soil Scientist

Date: 7-31-84


North
Highway 21
Property Line
40'
100'

C of A (s) No. 20048

Date Issued 1-31-85 **Serial** 7295 T. C. No. 037-203-36-L CM

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
OPERATION PERMIT

CERTIFICATE OF APPROVAL
(Individual Septic Tank System with Subsurface, Soil Absorption, Effluent Discharge)

Name of Owner Wilson Trucking Co.
LAST FIRST MIDDLE

Location of Property 7500 Statesville Rd

Application Number 20048 Permit Number 20048

Inspection Data: 1500 gal S.

Liquid Capacity of Tank 1500 gal St Tank Material FCC

Total Length of Drain Tile 900' Number of Lines 5

Depth of Filter Material 12" Cover Depth 18"

Water Supply Source City Distance from Water Source NA

Excavation Inspected 9-20-21-84 DATE Tank Inspected 1-31-85 DATE

Nitrification Field Inspected 9-20-21-84 DATE

Washing Machine Line Inspected, If Applicable ____ DATE

The undersigned has inspected the Individual Septic Tank System with subsurface, soil absorption, effluent discharge as described above and it has been ✓ installed or constructed, ____ altered or repaired in accordance with the permit issued and the regulations of the Mecklenburg County Health Commission in effect on the date of issuance of the permit. The issuance of this Certificate of Approval does not in any way guarantee that the system will operate properly or relieve any person now or hereafter owning, controlling, or using such system from any liability resulting from the failure of the system to operate properly. This Certificate of Approval is issued subject to those restrictions and conditions shown on the permit(s) in addition to those listed below under comments. This Certificate of Approval shall be null and void if any information contained in the application is untrue or if any additions are made to the property which would increase the requirements for said system.

Comments ____

Jim Ellison
Environmentalist

EHD-5-76

Environmental Health Department's Copy